

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S60	13	(US-20030072255-\$ or US-20040105512-\$ or US-20010046255-\$ or US-20060039312-\$ or US-20030231700-\$ or US-20040095907-\$ or US-20050226277-\$ or US-20020181509-\$ or US-20040199554-\$ or US-20040208267-\$).did. or (US-7221722-\$ or US-7020110-\$ or US-7088782-\$).did.	US-PGPUB; USPAT	OR	ON	2007/11/06 18:26
S61	29	(receiv\$3 near5 (asynchronous or stream or signal or data or frame)) near20 ((convert\$3 or transform\$3) near5 (frequency adj domain)) near20 ((separat\$3 or demux or demultiplex\$3 or MUD) near5 (stream or signal or data or frame)) near20 ((convert\$3 or transform\$3) near5 (time adj domain))	US-PGPUB; USPAT	OR	ON	2007/11/06 20:27
S62	0	("7173976").URPN.	USPAT	OR	ON	2007/11/06 18:44
S63	61	((convert\$3 or transform\$3) near5 (frequency adj domain)) near20 ((separat\$3 or demux or demultiplex\$3 or MUD) near5 (stream or signal or data or frame)) near20 ((convert\$3 or transform\$3) near5 (time adj domain))	US-PGPUB; USPAT	OR	ON	2007/11/06 23:34
S64	1	"20060039312"	US-PGPUB; USPAT	OR	ON	2007/11/06 23:10
S65	2	((("20060039312") or ("20040120410")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/11/06 23:11
S66	1	("2004/0120410").URPN.	USPAT	OR	ON	2007/11/06 23:16
S67	0	((convert\$3 or transform\$3) near5 (frequency adj domain)) near20 ((separat\$3 or demux or demultiplex\$3 or MUD) near5 (stream or signal or data or frame)) near20 (((convert\$3 or transform\$3) near5 (time adj domain)) same (time near4 synchroniz\$5))	US-PGPUB; USPAT	OR	ON	2007/11/06 23:35

EAST Search History

S68	233	((convert\$3 or transform\$3) near5 ((frequency adj domain) or frequency-domain or "frequency spectrum")) and (((convert\$3 or transform\$3) near5 (time-domain or (time adj domain))) same (synchroniz\$5))	US-PGPUB; USPAT	OR	ON	2007/11/06 23:48
S69	19	(post adj2 FFT) with synchron\$7	US-PGPUB; USPAT	OR	ON	2007/11/07 00:21
S70	156	S68 and (@ad<"20040401")	US-PGPUB; USPAT	OR	ON	2007/11/07 12:11
S71	2	"20040086027"	US-PGPUB; USPAT	OR	ON	2007/11/07 12:14
S72	5	frequency near (demapper or de-mapper)	US-PGPUB; USPAT	OR	ON	2007/11/07 12:19
S73	7	spatial near (demapper or de-mapper)	US-PGPUB; USPAT	OR	ON	2007/11/07 12:22
S74	15	spatial near5 (demapper or de-mapper)	US-PGPUB; USPAT	OR	ON	2007/11/07 12:29
S75	24	spatial near20 (demapper or de-mapper)	US-PGPUB; USPAT	OR	ON	2007/11/07 12:29
S76	9	S75 not S74	US-PGPUB; USPAT	OR	ON	2007/11/07 12:42
S77	13	((spatial adj demultiplexer) or (spatial adj demmux) or (spatial adj de-multiplexer))	US-PGPUB; USPAT	OR	ON	2007/11/07 12:51
S78	209	SDMA and (FFT or DFT) and (IFFT or IDFT)	US-PGPUB; USPAT	OR	ON	2007/11/07 13:16
S79	149	S78 and synchroniz\$7	US-PGPUB; USPAT	OR	ON	2007/11/07 12:52
S80	73	S79 and (@ad<"20040401")	US-PGPUB; USPAT	OR	ON	2007/11/07 13:18
S81	259	(SDMA or OFDM or MIMO or "802") and ((FFT or DFT) same (de-coupler or decoupler or splitter or demux or demultiplexer or de?multiplexer)) and (IFFT or IDFT)	US-PGPUB; USPAT	OR	ON	2007/11/07 16:03
S82	138	S81 and (@ad<"20040401")	US-PGPUB; USPAT	OR	ON	2007/11/07 13:18
S86	105	synchroniz\$7 same (second near4 (time-domain or "time domain" or time?domain))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/07 19:57